## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re application of: |   |  |
|-----------------------|---|--|
|                       | Yasuaki Hashizume et al.                      |  |
| Int'l. App. No.:      | PCT/JP2006/300372                             |  |
| Int'l. Filing Date:   | January 13, 2006                              |  |
| For:                  | WAVEGUIDE TYPE VARIABLE<br>OPTICAL ATTENUATOR |  |
| Customer No.:         | 022913  |  |
|                       | PRELIMINARY AMENDMENT                         |  |

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Prior to calculating the fee for the above-identified patent application, please enter the following amendments.

Specification amendments begin on page 2.

Claim amendments begin on page 3.

Remarks being on page 7.